

Department of Energy

memorandum

Carlsbad Field Office Carlsbad, New Mexico 88221

DATE:

April 15, 2003

REPLY TO ATTN OF:

CBFO:QA:DSM:GS:03-1137:UFC 2300.00

SUBJECT:

Audit (A-03-21) of Rocky Flats Environmental Technology Site (RFETS) TRU

Characterization Activities

To: J. Schneider, Rocky Flats Environmental Technology Site

Please be advised that a team of auditors and technical specialists from the Carlsbad Field Office (CBFO) will conduct an audit at Rocky Flats Environmental Technology Site (RFETS) on May 28-29, 2003. The audit will be conducted in accordance with the attached audit plan. The purpose of the audit is to determine whether additional TRU waste characterization activities should be certified by DOE/CBFO for the WIPP project. Representatives from DOE/CBFO, the US Environmental Protection Agency (EPA), and the Environmental Evaluation Group (EEG) may be present to observe the audit process.

Your representatives are requested to coordinate with the audit team to develop the necessary documentation for the audit team to gain access to RFETS facilities, conduct the audit, and have appropriate access to necessary documentation and records. Please provide meeting rooms (with overhead projector) to hold approximately 30 people for the entrance and exit meetings, working rooms for the audit team and the EPA inspectors, a full set of documentation applicable to RFETS work for the WIPP including the applicable procedures, two flip charts and marking pens for the audit team working room, and miscellaneous office supplies (e.g., pens, paper, copy machine, Post-It Notes, stapler, "scotch" tape, etc.) for each working room.

If you have any questions or comments concerning this audit, please contact me at (505) 234-7491.

Dennis S. Miehls

Quality Assurance Specialist

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Attachment

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cc:

A. Holland, CBFO *ED K. Watson, CBFO *ED T. Harms, DOE-HQ *ED M. Eagle, EPA *ED E. Feltcorn, EPA *ED R. Joglekar, EPA *ED B. Walker, EEG *ED D. Winters, DNFSB *ED J. Bearzi, NMED *ED S. Holmes, NMED *ED L. Xuan, RFFO *ED C. Ferrera, RFETS *ED G. O'Leary, RFETS *ED T. Bowden, CTAC *ED C. Riggs, CTAC *ED P. Roush, WTS

CBFO QA File CBFO M&RC

CARLSBAD FIELD OFFICE AUDIT PLAN

Audit Number:

CBFO A-03-21

Organization to

Be Audited:

Rocky Flats Environmental Technology Site (RFETS)

Organizations to

Be Notified:

Rocky Flats Environmental Technology Site

New Mexico Environment Department

Environmental Protection Agency Environmental Evaluation Group

Defense Nuclear Facilities Safety Board

Date and

May 28-29, 2003

Location:

Golden, Colorado

Audit Team:

Charlie Riggs

Audit Team Leader, CTAC

Patrick Kelly

Technical Specialist, CTAC

Audit Scope:

This audit will evaluate the adequacy, implementation, and effectiveness of RFETS TRU waste activities as they relate to the nondestructive assay (NDA) of 85 and 100 gallon containers using the Building 664 Tomographic Gamma Scanner (TGS). The audit will also evaluate the supporting activities listed below under 'Activities to be Audited.'

Governing Documents/Requirements:

Adequacy evaluations of new and revised RFETS site and TRU Waste Certification Program (TWCP) specific documents will be based on the current revisions of the following documents:

CBFO Quality Assurance Program Document, DOE/CBFO-94-1012

Hazardous Waste Facility Permit Waste Isolation Pilot Plant EPA No. NM4890139088 by the New Mexico Environment Department

Contact-Handled Transuranic Waste Acceptance Criteria for the Waste Isolation Pilot Project, DOE/WIPP-02-3122

Activities to be Audited:

The following technical activity will be evaluated:

Building 664 TGS

The following quality assurance activities will be evaluated as they relate to the above:

Quality Improvement Personnel Qualification and Training Documents and Records

Schedule of Audit Activities:

A pre-audit conference is scheduled for Wednesday, May 28, 2003, at 8:30 a.m.

An audit team caucus will be held at 4:30 p.m. Wednesday.

The audit team will meet with appropriate RFETS management at 7:45 a.m Thursday.

A post-audit conference is scheduled for Thursday, May 29, 2003, at 4:00 p.m. All meetings will take place at the designated RFETS location in Golden, Colorado.

Prepared By: Charles L. Riggs, Audit Team Leader

Date: 4/14/03

In Smith F/ALH Approved By:

Ava L. Holland. CBFO Quality Assurance Manager